IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

LeDuc et al.

Application No.: 10/553,249

Filing Date: August 7, 2006

Examiner: Shanta Doe

Art Unit: 1797

Confirmation No.: 6975

Three-Dimensional, Flexible Cell Growth

Substrate and Related Methods

ELECTION

Pittsburgh, Pennsylvania July 27, 2010

VIA ELECTRONIC MAIL

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the requirement under 35 U.S.C. §§121 and 372 mailed June 30, 2010 to elect a single invention for prosecution in the above referenced application, Applicants elect the invention of Group I, claims 1-152. In response to the requirement to elect a single species within Group I in the event Applicants elected Group I, Applicants elect Species II, claims 1, 13-18, 31, 40-45, 56-131, 133 and 135.